To analyze adjudicated death cases: cause of death

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1. **Non CVD** death cases
2. File name: z33e21.sas7bdat – this is the original file that has all Z33E form variables/data. You may have a data extract from that file that contains variables that you have requested.
3. **Exclude** participants who have < Z33ECLASS> == 1 and 2
4. Define adjudicated cause of death as < Z33ECLAS> ==6
5. Define adjudicated non-CVD cause of death as < Z33ENCD> run frequencies
6. Define adjudicated non-CVD cause of death as AIDS < Z33ENCD>==1
7. Define adjudicated non-CVD cause of death as cancer < Z33ENCD>==2
8. Define adjudicated non-CVD cause of death as diabetes < Z33ENCD>==3
9. Define adjudicated non-CVD cause of death as homicide < Z33ENCD>==4
10. Define adjudicated non-CVD cause of death as kidney disease < Z33ENCD>==5
11. Define adjudicated non-CVD cause of death as liver disease < Z33ENCD>==6
12. Define adjudicated non-CVD cause of death as asthma < Z33ENCD>==7
13. Define adjudicated non-CVD cause of death as other lung disease < Z33ENCD>==8
14. Define adjudicated non-CVD cause of death as suicide < Z33ENCD>==9
15. Define adjudicated non-CVD cause of death as unintentional injury < Z33ENCD>==10
16. Define adjudicated non-CVD cause of death as sepsis < Z33ENCD>==12
17. Define adjudicated non-CVD cause of death as other < Z33ENCD>==11

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1. **CVD** death cases - all
2. File name: z33e21.sas7bdat – this is the original file that has all Z33E form variables/data. You may have a data extract from that file that contains variables that you have requested.
3. Exclude participants who have < Z33ECLASS> == 1 and 2
4. Define adjudicated cause of death as < Z33ECLAS> == 1 or 2 or 3 or 4 or 5

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1. **CVD** death cases – Atherosclerotic coronary heart disease
2. File name: z33e21.sas7bdat – this is the original file that has all Z33E form variables/data. You may have a data extract from that file that contains variables that you have requested.
3. **Exclude** participants who have < Z33ECLASS> == 1 and 2
4. Define adjudicated cause of death as Atherosclerotic coronary heart disease < Z33ECLAS> == 1
5. Define Atherosclerotic coronary heart disease as definite fatal MI <Z33ECHD> == 1
6. Define Atherosclerotic coronary heart disease as definite fatal CHD <Z33ECHD> == 2
7. Define Atherosclerotic coronary heart disease as possible fatal CHD <Z33ECHD> == 1 or 2 or 3

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1. **CVD** death cases – Stroke
2. File name: z33e21.sas7bdat – this is the original file that has all Z33E form variables/data. You may have a data extract from that file that contains variables that you have requested.
3. **Exclude** participants who have < Z33ECLASS> == 1 and 2
4. Define adjudicated cause of death as stroke < Z33ECLAS> == 2
5. Define stroke as definite < Z33ESTRK> == 1
6. Define stroke as definite hemorrhagic < Z33ESTRK> == 1 and < Z33ESTYP>==1
7. Define stroke as definite ischemic < Z33ESTRK> == 1 and < Z33ESTYP>==2
8. Define stroke as definite unknown < Z33ESTRK> == 1 and < Z33ESTYP>==8
9. Define stroke as possible < Z33ESTRK> == 2
10. Define stroke as possible hemorrhagic < Z33ESTRK> == 2 and < Z33ESTYP>==1
11. Define stroke as possible ischemic < Z33ESTRK> == 2 and < Z33ESTYP>==2
12. Define stroke as possible unknown < Z33ESTRK> == 2 < Z33ESTYP>==8

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1. **CVD** death cases – Atherosclerotic disease other than coronary or stroke
2. File name: z33e21.sas7bdat – this is the original file that has all Z33E form variables/data. You may have a data extract from that file that contains variables that you have requested.
3. **Exclude** participants who have < Z33ECLASS> == 1 and 2
4. Define adjudicated cause of death as Atherosclerotic disease other than coronary or stroke < Z33ECLAS> == 3
5. Define Atherosclerotic disease other than coronary or stroke as definite < Z33EOAD > == 1
6. Define Atherosclerotic disease other than coronary or stroke as possible < Z33EOAD > == 2

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1. **CVD** death cases – Non-atherosclerotic cardiovascular disease
2. File name: z33e21.sas7bdat – this is the original file that has all Z33E form variables/data. You may have a data extract from that file that contains variables that you have requested.
3. **Exclude** participants who have < Z33ECLASS> == 1 and 2
4. Define adjudicated cause of death as Non-atherosclerotic cardiovascular disease < Z33ECLAS> == 4
5. Define Non-atherosclerotic cardiovascular disease as non-ischemic cardiomyopathy < Z33EOCD > == 1
6. Define Non-atherosclerotic cardiovascular disease as other < Z33EOCD > == 2

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1. **CVD** death cases – Pulmonary embolism
2. File name: z33e21.sas7bdat – this is the original file that has all Z33E form variables/data. You may have a data extract from that file that contains variables that you have requested.
3. **Exclude** participants who have < Z33ECLASS> == 1 and 2
4. Define adjudicated cause of death as Pulmonary embolism < Z33ECLAS> == 5
5. Define Pulmonary embolism as definite < Z33EPE > == 1
6. Define Pulmonary embolism as possible < Z33EPE > == 2

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1. Death cases – Unknown
2. File name: z33e21.sas7bdat – this is the original file that has all Z33E form variables/data. You may have a data extract from that file that contains variables that you have requested.
3. **Exclude** participants who have < Z33ECLASS> == 1 and 2
4. Define adjudicated cause of death as unknown < Z33ECLAS> == 7